	Application No.	Applicant(s)
Notice of Allowability	10/635,575 Examiner	ISHIZUKA ET AL. Art Unit
	Helene Klemanski	1755
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	dication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment and TD filed September 23, 2005</u> .		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	ratent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Mail Dat 08), 7. Examiner's Amendr	te ment/Comment
Paper No./Mail Date 6/28/05	•	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
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	7	HELENE KLEMANSKI PRIMARY EXAMINER GROUP 1700

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

Application/Control Number: 10/635,575 Page 2

Art Unit: 1755

Terminal Disclaimer

1. The terminal disclaimers filed on September 23, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,835,240 and any patent granted on Application No. 10/622,746 have been reviewed and are accepted. The terminal disclaimers have been recorded.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: This application teaches an aqueous ink composition comprising a color microparticle dispersion comprising an oil-soluble dye, a hydrophilic organic solvent and a fluorine surfactant of the specific formulas as claimed by applicants. The closest prior art of record is U.S. Patent No. 6,835,240, issued to Nashita et al. The Nashita et al. reference has been disqualified under 35 U.S.C. 103(c) as prior art in a rejection under 35 U.S.C. 103(a) since applicants have declared that the instant application and U.S. Patent No. 6,835,240 were, at the time the invention of the instant application was made, were commonly owned. The remaining prior art of record generally teach aqueous ink compositions comprising microparticle dispersions comprising an oil-soluble dye, a hydrophilic organic solvent and various surfactants but fail to teach or fairly suggest the use of the specific fluorine surfactants of the formulas as claimed by applicants. Accordingly, this application is allowable.

Application/Control Number: 10/635,575

Art Unit: 1755

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helene Klemanski whose telephone number is (571). 272-1370. The examiner can normally be reached on Monday-Friday 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on (571) 272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free)

Primary Examiner Art Unit 1755

October 17, 2005